## INTERNATIONAL SEARCH REPORT

in tional Application No PCT/IL2004/000862

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B01D29/11 B01D29/46								
A coording to	s leternational Patent Classification (IPC) or to both national classifi	ication and IDC						
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 B01D								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the International search (name of data base and, where practical, search terms used)								
EPO-In	ternal							
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT							
Category °	Citation of document, with indication, where appropriate, of the r	elevant passages	Relevant to claim No.					
А	US 6 398 037 B1 (SADAN YIFTACH 4 June 2002 (2002-06-04) cited in the application figures 1,2,10	ET AL)	1,5,6					
A	US 4 655 910 A (TABOR ELHANAN) 7 April 1987 (1987-04-07) figures 1,6		1,5					
A	GB 1 316 324 A (WAVIN BV) 9 May 1973 (1973-05-09) page 1, line 54 - page 2, line 3	1,2						
Further documents are listed in the continuation of box C.  Patent family members are listed in annex.								
Special categories of cited documents:      "T" later document published after the International filling date or priority date and not in conflict with the application but								
"A" document defining the general state of the art which is not considered to be of particular relevance cannot be considered to be of particular relevance invention  "E" earlier document but published on or after the international filling date cannot be considered novel or cannot be considered to								
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other i	means ent published prior to the international filing date but from the priority date claimed	ments, such combination being obvior in the art.  *&* document member of the same patent	us to a person skilled					
Date of the	Date of the actual completion of the international search  Date of mailing of the international search report							
5	January 2005	18/01/2005						
Name and r	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk	Authorized officer						
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## INTERNATIONAL SEARCH REPORT Information on patent family members

tional Application No PCT/IL2004/000862

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 6398037	B1	04-06-2002	IL AU BR CN DE DE EP ES WO JP ZA	122675 A 747925 B2 1574399 A 9812800 A 1141164 C 69816669 D1 69816669 T2 1054718 A1 2207016 T3 9930796 A1 2002508234 T 9811395 A	28-01-2001 30-05-2002 05-07-1999 17-10-2000 10-03-2004 28-08-2003 03-06-2004 29-11-2000 16-05-2004 24-06-1999 19-03-2002 14-06-1999
US 4655910	A	07-04-1987	IL IL AU ZA	74908 A 76570 A 578401 B2 8602451 A	09-02-1990 17-09-1990 20-10-1988 26-11-1986
GB 1316324	A	09-05-1973	NL BE DE FR IE	6914939 A 756989 A2 2048227 A1 2064109 A5 34615 B1	06-04-1971 02-04-1971 22-04-1971 16-07-1971 25-06-1975